# ARIZONA CORPORATION COMMISSION UTILITIES DIVISION

ANNUAL REPORT MAILING LABEL - MAKE CHANGES AS NECESSARY



W-01303A Arizona American Water Company 19820 N 7th St., Suite 201 Phoenix, AZ 85024 **SEWER** 

# **ANNUAL REPORT**



FOR YEAR ENDING

12-31-2002

FOR COMMISSION USE

1005 Anno4 07

processed by: 5/16/03 C.M.

scanned

# **COMPANY INFORMATION**

Company Name (Business Name)	Arizona-American Water Company (Sewer)	
Mailing Address 19820 N 7th St., Sui	201	
	le 201	
(Street)		05004
Phoenix	AZ	85024
(City)	(State)	(Zip)
(623) 445-2400	(623) 445-2451	N/A
Telephone No. (Include Area Code)	Fax No. (Include Area Code)	Pager/Cell No. (Include Area Code)
Email Address		
Local Office Mailing Address19820 N	7th St., Suite 201	
	(Street)	
Phoenix	AZ	85024
(City)	(State)	(Zip)
(623) 445-2400	(623) 445-2451	N/A
Local Office Telephone No. (Include Area Code)		Pager/Cell No. (include Area Code)
Email Address		

# **MANAGEMENT INFORMATION**

Management Contac	ct: Ray L. Jones	President			
	(Name)	(Title)			
19820 N 7	th St., Suite 201	Phoenix		AZ	8502
(Street)		(City)	(State)	(Zip)	
623) 445-2400		(623) 445-2451	N/A		
Telephone No. (Include	e Area Code)	Fax No. (Include Area Code)	Pager/Cell No. (Inclu-	de Area Code)	
Email Address					
On Site Manager:	Ray L. Jones				
On Site Manager:		(T			
	Ray L. Jones			AZ	8502
	Ray L. Jones (Name)	(7)	(State)	AZ (Zip)	85024
19820 N 7	Ray L. Jones (Name)	(T Phoenix			8502-
19820 N 7 (Street)	Ray L. Jones (Name)  th St., Suite 201	(T Phoenix (City)	(State)	(Zip)	8502

Statutory Ager	nt: Corporation Service	e Company		
		(Name)		
818 East Osborn F		Phoenix	AZ	85014
(Street)		(City)	(State)	(Zip)
(800) 927-98		N/A		N/A
Telephone I	No. (Include Area Code)	Fax N	o. (Include Area Code	Pager/Cell No. (Include Area Code)
Attorney:	Patricia A. Lyman			
		(Name)		
303 H Street, Suite		Chula Vista	CA	91910
(Street)		(City)	(State)	(Zip)
(619) 409-7723	No (Include Area Code)	N/A	o (Include Area Code	N/A Pager/Cell No. (Include Area Code)
i elepnone i	No. (Include Area Code)	rax N	o. (Include Area Code	Pager/Cell No. (Include Area Code)
· · · · · · · · · · · · · · · · · · ·		OWNERS	HIP INFORMA	ΓΙΟΝ
				<del></del>
Check the following	g box that applies to your	company:		
Sole	Proprietor (S)	X Corp	ooration (C) (Other than A	ssociation/Co-op)
Parti	nership (P)	Subo	chapter S Corporation (Z)	
Banl	kruptcy (B)	Asso	ociation/Co Op (A)	
Reco	eivership R	Limit	ted Liability Company	
Othe	er (Describe)			
		COUNTIE	S SERVED	
Check the box belo	ow for the county/ies in wh	ich you are certifica	ted to provide service:	
APA	CHE	COCHISE	☐ coco	NINO
GILA	A	GRAHAM	GREEN	NLEE
LAP	PAZ	X MARICOPA	х мона	√E
☐ NAV	'OLA'	☐ PIMA	PINAL	
SAN	TA CRUZ	YAVAPAI	☐ YUMA	
□ STA	TEWIDE			

# **UTILITY PLANT IN SERVICE**

Acct. No.	DESCRIPTION	Original Cost (OC)	Accumulated Depreciation (AD)	O.C.L.D. (OC less AD)
351	Organization	126,451		126,451
352	Franchises	257,032		257,032
353	Land and Land Rights	906,191	15,448	890,743
354	Structures and Improvements	5,659,657	1,857,502	3,802,155
355	Power Generation Equipment			0
360	Collection Sewers - Force	2,060,504	1,896,819	163,685
361	Collection Sewers - Gravity	36,891,152	11,707,535	25,183,617
362	Special Collecting Structures	2,800,698	232,111	2,568,587
363	Services to Customers	6,826,182	132,156	6,694,026
364	Flow Measuring Devices	4,940	134	4,806
365	Flow Measuring Installations			0
370	Receiving Wells			0
371	Pumping Equip	6,208	29	6,179
380	Treatment and Disposal Equip.	31,658,814	7,690,749	23,968,065
381	Plant Sewer			0
382	Outfall Sewer Lines	113,432	72,961	40,471
389	Other Plant and Misc. Equipment	15,678	44,157	-28,479
390	Office Furniture and Equipment	262,666	100,749	161,917
391	Transportation Equipment	237,063	131,746	105,317
392	Stores Equipment	11,270	441	10,829
393	Tools, Shop and Garage Equipment	193,509	2,847	190,662
394	Laboratory Equipment	93,155	16,951	76,204
395	Power Operated Equipment	12,955	2,305	10,650
396	Communication Equipment	320,715	32,919	287,796
397	Misc Equipment	90,124	3,583	86,541
398	Other Tangible Plant	60,229	1,014	59,215
	TOTALS	88,608,625	23,942,156	64,666,469

# **CALCULATION OF DEPRECIATION EXPENSE FOR CURRENT YEAR**

Acct. No.	DESCRIPTION	Original Cost (1)	Depreciation Percentage (2)	Depreciation Expense (1x2)
351	Organization	126,451	*	
352	Franchises	257,032	*	
353	Land and Land Rights	906,191	*	15,448
354	Structures and Improvements	5,659,657	*	164,616
355	Power Generation Equipment		*	
360	Collection Sewers - Force	2,060,504	*	42,664
361	Collection Sewers - Gravity	36,891,152	*	685,653
362	Special Collecting Structures	2,800,698	*	232,111
363	Services to Customers	6,826,182	*	132,156
364	Flow Measuring Devices	4,940	*	134
365	Flow Measuring Installations		*	
370	Receiving Wells		*	
371	Pumping Equip	6,208	*	29
380	Treatment and Disposal Equip.	31,658,814	*	1,545,090
381	Plant Sewer		*	
382	Outfall Sewer Lines	113,432	*	4,740
389	Other Plant and Misc. Equipment	15,678	*	0
390	Office Furniture and Equipment	262,666	*	12,282
391	Transportation Equipment	237,063	*	59,266
392	Stores Equipment	11,270	*	441
393	Tools, Shop and Garage Equipment	193,509	*	12,999
394	Laboratory Equipment	93,155	*	3,453
395	Power Operated Equipment	12,955	*	650
396	Communication Equipment	320,715	*	32919
397	Misc Equipment	90,124	*	3583
398	Other Tangible Plant	60,229	*	1014
	TOTALS	88,608,625	0.00%	2,949,248

<sup>\*</sup> See Attached for depreciation rates

# **Depreciation Rates - Sewer**

Acct. No.	DESCRIPTION				, , , , , , , , , , , , , , , , , , ,	
351	Organization	Sun City	Sun City West	Mohave	Treat Co	Dist Co
352	Franchises					
353	Land and Land Rights				4.59%	<del></del>
354.2	Structures and Improvements	2.50%	5.00%		4.55 /6	
354.5	Ordectures and improvements	2.00%	1.67%		1.67%	
355	Power Generation Equipment	2.0070	1.07 78		1.07 /6	
360	Collection Sewers - Force	2.07%	2.07%			
361	Collection Sewers - Gravity	2.04%	2.04%	2.04%	2.04%	2.04%
362	Special Collecting Structures	2.0470	2.0470	2.0470	2.0470	2.0470
363	Services to Customers	2.04%	2.04%	2.04%	2.04%	2.04%
364	Flow Measuring Devices	2.0470	2.0470	2.0470	5.42%	5.42%
365	Flow Measuring Installations				0.4270	0.1270
370	Receiving Wells					
371	l l		5.42%		5.42%	
380	Treatment and Disposal Equip.	5.00%	5.00%		5.00%	-
381	Plant Sewer					
382	Outfall Sewer Lines					
389	Other Plant and Misc. Equipment					
390	Office Furniture and Equipment	4.59%	4.59%		4.59%	
391	Transportation Equipment	25.00%	25.00%			
392			3.91%			
393	Tools, Shop and Garage Equipment	4.47%	4.47%			
394	Laboratory Equipment	3.71%	3.71%		3.71%	
395	Power Operated Equipment		5.02%		5.88%	
396			10.30%			
397		5.10%	5.10%			
398	Other Tangible Plant					

# **BALANCE SHEET (water and sewer)**

Acct. No.		BALANCE AT BEGINNING OF YEAR	BALANCE AT END OF YEAR
	ASSETS	. =	- <del></del>
	CURRENT AND ACCRUED ASSETS		
131	Cash	\$42,163	\$1,760,355
132	Special Deposits	400	4,071
135	Temporary Cash Investments		
141	Customer Accounts Receivable	257,371	2,737,010
146	Notes/Receivables from Associated Comp	155	0
151	Plant Material and Supplies	42,023	89,247
162	Prepayments	83,005	250,697
174	Miscellaneous Current and Accrued Asset	2,192,417	84,550,730
	TOTAL CURRENT AND ACCRUED ASSE	\$2,617,534	\$89,392,110
	FIXED ASSETS		
101	Utility Plant in Service	\$28,357,688	\$337,587,883
103	Property Held for Future Use	138,682	138,682
105	Construction Work in Progress	1,563,540	13,513,282
108	Accumulated Depreciation - Utility Plant	-6,433,989	-71,181,624
121	Non-Utility Property	140,271	140,271
122	Accumulated Depreciation - Non Utility	-49,427	-49,427
	TOTAL FIXED ASSETS	\$23,716,765	\$280,149,067
	TOTAL ASSETS	\$26,334,299	\$369,541,177

NOTE: The Assets on this page should be equal to Total Liabilities and Capital on the following page.

COMPANY NAME	Arizona-American Water Company (Sewer)	
	Anzona-American water company (Sewer)	
	, , , , , , , , , , , , , , , , , , , ,	

Breakdown of Certain Balance Sheet Accounts Between Water and Sewer

	FIXED ASSETS	Water	Sewer	Total
101	Utility Plant in Service	\$248,979,255	\$88,608,626	\$337,587,881
103	Property Held for Future Use	138,682	0	\$138,682
105	Construction Work in Progress	13,507,085	6,196	\$13,513,28°
108	Accumulated Depreciation - Utility Plant	-47,239,470	-23,942,155	-\$71,181,625
121	Non-Utility Property	140,271	0	\$140,271
122	Accumulated Depreciation - Non Utility	-49,427	0	-\$49,427
	TOTAL FIXED ASSETS	\$215,476,396	\$64,672,667	\$280,149,063

# **BALANCE SHEET (CONTINUED) (water and sewer)**

Acct. No.		BALANCE AT BEGINNING OF	BALANCE AT END OF
	LIABILITIES	YEAR	YEAR
	CURRENT LIABILITES		
231	Accounts Payable	\$111,014	\$811,773
232	Notes Payable (Current Portion)	29,373	31,276
234	Notes/Accounts Payable to Associated Companies	1,452,349	12,308,261
235	Customer Deposits	48	162,467
236	Accrued Taxes	-119,241	488,530
237	Accrued Interest	168,168	1,258,145
241	Miscellaneous Current and Accrued Liabilities	293,596	6,532,468
	TOTAL CURRENT LIABILITIES	\$1,935,307	\$21,592,920
	LONG-TERM DEBT (Over 12 Months)		
224	Long-Term Notes and Bonds	\$8,272,433	\$173,824,405
	DEFERRED CREDITS		
		\$	0
252	Advances in Aid of Construction	257,158	49,213,869
253	Other Deferred Credits		
255	Accumulated Deferred Investment Tax Credits	82,426	78,706
271	Contributions in Aid of Construction	10,576,414	10,628,363
272	Less: Amortization of Contributions	-2,523,820	-3,046,610
281	Accumulated Deferred Income Tax	1,821,608	1,812,119
	TOTAL DEFERRED CREDITS	\$10,213,786	\$58,686,447
	TOTAL LIABILITIES	\$20,421,526	\$254,103,772
	CAPITAL ACCOUNTS		
201	Common Stock Issued	\$522,880	\$522,880
	Other Paid In Capital	3,580,070	114,468,228
	Retained Earnings	1,809,824	446,297
	Proprietary Capital (Sole Props and Partnerships)		
	TOTAL CAPITAL	\$5,912,774	\$115,437,405
	TOTAL LIABILITIES AND CAPITAL	\$26,334,300	\$369,541,177

# **COMPARATIVE STATEMENT OF INCOME AND EXPENSE**

Acct.	OPERATING REVENUES	PRIOR YEAR	CURRENT YEAR
No.			
521	Flat Rate Revenues	\$0	\$10,720,408
522	Measured Revenues		
536	Other Wastewater Revenues	0	877,526
	TOTAL REVENUES	\$0	\$11,597,934
	OPERATING EXPENSES		
701	Salaries and Wages		\$731,473
710	Purchased Wasterwater Treatment		
711	Sludge Removal Expense		2,891,584
715	Purchased Power		300,790
716	Fuel for Power Production		
718	Chemicals		272,158
720	Materials and Supplies		101,512
	Contractual Services - Professional		67,035
735	Contractual Services - Testing		38,025
740	Contractual Services - Other		
750	Rents		51,268
755	Insurance Expense		101,418
	Regulatory Commission Expense - Rate Case		
775	Miscellaneous Expense		515,185
403	Depreciation Expense		2,949,248
408	Taxes Other Than Income		56,388
408.11	Property Taxes		485,376
409	Income Tax		C
	TOTAL OPERATING EXPENSES	\$0	\$8,561,460
	OPERATING INCOME/(LOSS)	\$0	\$3,036,474
	OTHER INCOME/(EXPENSE)		
419	Interest and Dividend Income	\$0	
421	Non-Utility Income		
426	Miscellaneous Non-Utility Expenses	0	
- 1	Interest Expense	0	267,921
	TOTAL OTHER INCOME/(EXPENSE)	\$0	\$267,921
	NET INCOME/(LOSS)	\$0	\$3,304,395

# **COMPANY NAME**

# SUPPLEMENTAL FINANCIAL DATA Long-Term Debt

	LOAN #1	LOAN #2	LOAN #3	LOAN #4
Date Issued		N/A		
Source of Loan				
ACC Decision No.				
Reason for Loan				
Dollar Amount Issued	\$	\$	\$	\$
Amount Outstanding	\$	\$	\$	\$
Date of Maturity				
Interest Rate				
Current Year Interest	\$	\$	\$	\$
Current Year Principle	\$	\$	\$	\$

Meter Deposit Balance at Test Year End
Meter Deposits Refunded During the Test Year

n/a

n/a

# **TREATMENT FACILITY**

TYPE OF TREATMENT	NONE
(Extended Aerations, Step Aerations, Oxidation	
Ditch, Aerobic Lagoon, Anaerobic Lagoon,	
Trickling Filter, Septic Tank, Wetland, Etc.)	
DESIGN CAPACITY OF PLANT	N/A
(gallons Per Day)	

# **LIFT STATION FACILITIES**

Location	Quantity of Pumps	Horsepower Per Pump	Capacity Per Pump (GPM)	Wet Well Capacity(gals)
Baptist Village L.S. 11577 W. Peoria Ave	2	7.5	100	1000
Youngstown L.S. 11602 W. Peoria Ave	2	23	175	7900
111th Ave L.S. 111th Avenue at Olive	2	3	160	1761
Coyote Lakes 17280 N 115th Ave	2	40	500	15550
Citrus PT L.S. 16401 N 115th Ave	2	20	500	5500
Paradise Resort L.S. 10950 W. Union Hills	2	7.5	700	4228

# **FORCE MAINS**

Size	Material	Length (feet)
4 inch	Various	2,983
6 inch	Various	2,037
10 inch	Various	14,121
12 inch	Various	10,410
	Various	

# **MANHOLES**

Quantity	Quantity
4,388	733
	4,388

# TREATMENT FACILITY

TYPE OF TREATMENT (Extended Aerations, Step Aerations, Oxidation Ditch, Aerobic Lagoon, Anaerobic Lagoon,	Activated Sludge, Nitrification/Denitrification, Filtration
Trickling Filter, Septic Tank, Wetland, Etc.)	
DESIGN CAPACITY OF PLANT	3,140,000
(gallons Per Day)	

# **LIFT STATION FACILITIES**

Location	Quantity of Pumps	Horsepower Per Pump	Capacity Per Pump (GPM)	Wet Well Capacity(gals)
Bell Rd L.S. Bell Rd. & El Mirage	4	250	2,800	124,000

# **FORCE MAINS**

Size	Material	Length (feet)
18 inch	ACP	18,578

### **MANHOLES**

Туре	Quantity	Quantity
Standard	2,655	410
Drop		100

# **TREATMENT FACILITY**

TYPE OF TREATMENT	Extended aeration
(Extended Aerations, Step Aerations, Oxidation Ditch, Aerobic Lagoon, Anaerobic Lagoon,	
Trickling Filter, Septic Tank, Wetland, Etc.)	
DESIGN CAPACITY OF PLANT	250,000
(gallons Per Day)	

# **LIFT STATION FACILITIES**

Location	Quantity of Pumps	Horsepower Per Pump	Capacity Per Pump (GPM)	Wet Well Capacity(gals)
Mountain View Drive	2	7.5	117	2,100
Lago Cove	2	3.0	17	1,000

# **FORCE MAINS**

Size	Material	Length (feet)
4 inch	PVC	3,000
6 inch		

# **MANHOLES**

Туре	Quantity	Quantity
Standard Drop	340	14
Drop	2	

# **TREATMENT FACILITY**

TYPE OF TREATMENT	Extended aeration with Anoxic Zone and Microfiltration
(Extended Aerations, Step Aerations, Oxidation Ditch, Aerobic Lagoon, Anaerobic Lagoon,	
Trickling Filter, Septic Tank, Wetland, Etc.)	
DESIGN CAPACITY OF PLANT	1,500,000
(gallons Per Day)	

# **LIFT STATION FACILITIES**

Location	Quantity of Pumps	Horsepower Per Pump	Capacity Per Pump (GPM)	Wet Well Capacity(gals)
Influent Lift Station	2	30	2,932	9,700
Reject Water Lift Station	2	20	1,400	6,500

# **FORCE MAINS**

Size	Material	Length (feet)	
4 inch	n/a	n/a	
6 inch	n/a	n/a	

# **MANHOLES**

Гуре	Quantity	Quantity
Standard	244	n/a
Orop		

# **TREATMENT FACILITY**

TYPE OF TREATMENT (Extended Aerations, Step Aerations, Oxidation Ditch, Aerobic Lagoon, Anaerobic Lagoon,	NONE
Trickling Filter, Septic Tank, Wetland, Etc.)	
DESIGN CAPACITY OF PLANT	N/A
(gallons Per Day)	

# **LIFT STATION FACILITIES**

Location	Quantity of Pumps	Horsepower Per Pump	Capacity Per Pump (GPM)	Wet Well Capacity(gals)
N/A				
	11 1 <u>24 <b>-</b></u> - 12 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1			

# **FORCE MAINS**

Size	Material	Length (feet)
4 inch 6 inch	N/A	
6 inch	N/A	

# **MANHOLES**

Туре	Quantity	Quantity
Standard	878	96
Drop		

# **COLLECTION MAINS**

Size (in inches)	Material	Length (in feet)
4	Various	122
6	Various	9,795
8	Various	1,165,936
10	Various	64,606
12	Various	31,497
15	Various	16,282
18	Various	10,442
21	Various	8,053
27	Various	1,310
30	Various	3,247
33	Various	839
36	Various	865
Undetermined	Various	84,488

### **SERVICES**

Size (in inches)	Material	Quantity
4	n/a	n/a
6	n/a	n/a
8	n/a	n/a
12	n/a	n/a
15	n/a	n/a
•		

SOLIDS PROCESSING AND HANDLING FACILITIES	N/A
<b>DISINFECTION EQUIPMENT</b> (chlorinator Ultra-Violet, Etc.)	N/A
FILTRATION EQUIPMENT (Rapid Sand, Slow Sand, Activated Carbon, Etc.)	N/A
STRUCTURES (Buildings, Fences Etc)	N/A
OTHER Laboratory Equipment, Tools, Vehicles, Standby Power Generators, Etc.	99th Avenue metering station, various tools and equipment asociated with wastewater collection

### **COLLECTION MAINS**

Size (in inches)	Material	Length (in feet)
4	Various	974
6	Various	1,841
8	Various	820,857
10	Various	22,964
12	Various	17,126
15	Various	20,090
18	Various	19,639
21	Various	5,934
24	Various	2,240
30	Various	-
33	Various	-
36	Various	2,624
Undetermined	Various	6,816

### SERVICES

Size (in inches)	Material	Quantity	
4	n/a	n/a	
6	n/a	n/a	
8	n/a	n/a	
12	n/a	n/a	
15	n/a	n/a	

SOLIDS PROCESSING AND HANDLING FACILITIES	Aerobic Digesters (3), surface disposal on-site	
<b>DISINFECTION EQUIPMENT</b> (chlorinator Ultra-Violet, Etc.)	Hypochlorite injections at filter effluent	
FILTRATION EQUIPMENT (Rapid Sand, Slow Sand, Activated Carbon, Etc.)	Rapid sand filters	
STRUCTURES (Buildings, Fences Etc)	N/A	
OTHER Laboratory Equipment, Tools, Vehicles, Standby Power Generators, Etc.	Various tools and equipment associated with wastewater collection	

# **COLLECTION MAINS**

Size (in inches)	Material	Length (in feet)
4	n/a	n/a
6	PVC	201
8	PVC	84,861
10	PVC	7,426
12	PVC	12,300
15	PVC	6,086
18	n/a	n/a
21	n/a	n/a
24	n/a	n/a
30	n/a	n/a

# **SERVICES**

Size (in inches)	Material	Quantity
4	PVC	1435
6	n/a	n/a
8	PVC	2
12	n/a	n/a
15	n/a	n/a

SOLIDS PROCESSING AND HANDLING FACILITIES	N/A	
<b>DISINFECTION EQUIPMENT</b> (chlorinator Ultra-Violet, Etc.)	Chlorinator	
FILTRATION EQUIPMENT (Rapid Sand, Slow Sand, Activated Carbon, Etc.)	Slow sand filtration	
STRUCTURES (Buildings, Fences Etc)	600' chain link fence, building over aeration plant, blower building with lab	
OTHER Laboratory Equipment, Tools, Vehicles, Standby Power Generators, Etc.	150 KW Cat gen-set, 24 hr tubidity meter, miscellaneous lab equipment	

### **COLLECTION MAINS**

Size (in inches)	Material	Length (in feet)
4	n/a	n/a
6	n/a	n/a
8	PVC	17,045
10	PVC	13,130
12	PVC	12,134
15	n/a	n/a
18	PVC	9,933
21	PVC	2,088
24	PVC	1,070
30	n/a	n/a
Undetermined	PVC	22,224
	l	

### SERVICES

Size (in inches)	Material	Quantity	
4	n/a	n/a	
6	n/a	n/a	
8	n/a	n/a	
12	n/a	n/a	
15	n/a	n/a	
and the second s			
1			

SOLIDS PROCESSING AND HANDLING FACILITIES	One belt filter press, 1.5 meter belt
<b>DISINFECTION EQUIPMENT</b> (chlorinator Ultra-Violet, Etc.)	Chlorine (NaOC1) injection with chlorine contact chamber
FILTRATION EQUIPMENT (Rapid Sand, Slow Sand, Activated Carbon, Etc.)	Zenon Zee-Weed 500 microfiltration system
STRUCTURES (Buildings, Fences Etc)	Common administration building shared with water plant, headworks building, process building, solids handling building, perimeter wall. One 1,000,000 gallon non-potable/reclaimed water storage reservoir
OTHER Laboratory Equipment, Tools, Vehicles, Standby Power Generators, Etc.	Various tools and equipment associated with wastewater treatment. One 2,000 kW generator.

# **COMPANY NAME**

# **WASTEWATER COMPANY PLANT DESCRIPTION (CONTINUED)**

# **COLLECTION MAINS**

Size (in inches)	Material	Length (in feet)
4	n/a	n/a
6	PVC	467
8	Various	159,169
10	n/a	n/a
12	n/a	n/a
15	n/a	n/a
18	n/a	n/a
21	n/a	n/a
24	n/a	n/a
30	n/a	n/a
Undetermined	Various	75,357

### **SERVICES**

Size (in inches)	Material	Quantity
4	n/a	n/a
6	n/a	n/a
8	n/a	n/a
12	n/a	n/a
15	n/a	n/a

SOLIDS PROCESSING AND HANDLING FACILITIES	N/A
<b>DISINFECTION EQUIPMENT</b> (chlorinator Ultra-Violet, Etc.)	N/A
FILTRATION EQUIPMENT (Rapid Sand, Slow Sand, Activated Carbon, Etc.)	N/A
STRUCTURES (Buildings, Fences Etc)	N/A
OTHER Laboratory Equipment, Tools, Vehicles, Standby Power Generators, Etc.	Various tools and equipment associated with wastewater collection

	NUMBER OF	TOTAL MONTHLY	SEWAGE FLOW ON
MONTH/YEAR	SERVICES	SEWAGE FLOW *	PEAK DAY
JANUARY	N/A	143.349	4.985
FEBRUARY	N/A	128.837	5.285
MARCH	N/A	145.174	5.237
APRIL	N/A	117.033	4.158
MAY	N/A	98.875	3.969
JUNE	N/A	104.436	5.222
JULY	N/A	118.147	5.338
AUGUST	N/A	108.715	4.861
SEPTEMBER	N/A	126.404	4.779
OCTOBER	N/A	115.018	4.588
NOVEMBER	N/A	93.886	3.924
DECEMBER	N/A	112.378	4.659
	TOTAL	1,412.252	57.005

<sup>\*</sup>The information provided for January include the data from Citizens for delivery from January 1-14th, 2002

Method of Effluent Disposal (leach field, surface water discharge, reuse, injection wells, groundwater recharge, evaporation ponds, etc.)	N/A
Wastewater Inventory Number	100339
(all wasterwater systems are assigned an inventory number)	
Groundwater Permit Numbers	N/A
ADEQ Aquifer Protection Permit Number	N/A
ADEQ Reuse Permit Number	N/A
EPA NPDES Permit Number	N/A

	NUMBER OF	TOTAL MONTHLY	SEWAGE FLOW ON
MONTH/YEAR	SERVICES	SEWAGE FLOW *	PEAK DAY
JANUARY	N/A	86.364	4.037
FEBRUARY	N/A	79.340	3.132
MARCH	N/A	87.739	3.232
APRIL	N/A	80.218	3.013
MAY	N/A	72.362	2.671
JUNE	N/A	63.966	2.432
JULY	N/A	60.661	2.161
AUGUST	N/A	59.719	2.741
SEPTEMBER	N/A	60.908	2.318
OCTOBER	N/A	69.189	2.725
NOVEMBER	N/A	72.955	2.887
DECEMBER	N/A	75.945	2.697
	TOTAL	869.366	34.046

<sup>\*</sup>The information provided for January include the data from Citizens for delivery from January 1-14th, 2002

Method of Effluent Disposal	Ground Water
(leach field, surface water discharge, reuse, injection wells, groundwater recharge, evaporation ponds, etc.)	Recharge
Wastewater Inventory Number	102667
(all wasterwater systems are assigned an inventory number)	
Groundwater Permit Numbers	N/A
ADEQ Aquifer Protection Permit Number	P-102667
ADEQ Reuse Permit Number	N/A
EPA NPDES Permit Number	N/A

	NUMBER OF	TOTAL MONTHLY	SEWAGE FLOW ON
MONTH/YEAR	SERVICES	SEWAGE FLOW	PEAK DAY
JANUARY	N/A	2.313	0.084
FEBRUARY	N/A	2.130	0.087
MARCH	N/A	2.656	0.104
APRIL	N/A	2.754	0.102
MAY	N/A	2.743	0.099
JUNE	N/A	2.593	0.097
JULY	N/A	2.610	0.101
AUGUST	N/A	2.443	0.091
SEPTEMBER	N/A	2.628	0.103
OCTOBER	N/A	2.627	0.100
NOVEMBER	N/A	2.724	0.114
DECEMBER	N/A	2.783	0.112
	TOTAL	31.004	1.194

Method of Effluent Disposal (leach field, surface water discharge, reuse, injection wells, groundwater recharge, evaporation ponds, etc.)	Re-use
Wastewater Inventory Number (all wasterwater systems are assigned an inventory number)	38-158
Groundwater Permit Numbers	N/A
ADEQ Aquifer Protection Permit Number	P102181
ADEQ Reuse Permit Number	R102181
EPA NPDES Permit Number	N/A

# **WASTEWATER FLOWS**

	NUMBER OF	TOTAL MONTHLY	SEWAGE FLOW ON
MONTH/YEAR	SERVICES	SEWAGE FLOW	PEAK DAY
JANUARY	N/A	16.520	0.862
FEBRUARY	N/A	14.236	0.877
MARCH	N/A	16.736	0.812
APRIL	N/A	16.218	0.829
MAY	N/A	16.745	1.333
JUNE	N/A	17.652	1.017
JULY	N/A	17.468	0.880
AUGUST	N/A	19.581	0.873
SEPTEMBER	N/A	19.470	1.572
OCTOBER	N/A	21.167	1.165
NOVEMBER	N/A	24.443	1.238
DECEMBER	N/A	20.334	0.967
	TOTAL	220.570	12.425

# PROVIDE THE FOLLOWING INFORMATION AS APPLICABLE

Method of Effluent Disposal (leach field, surface water discharge, reuse, injection wells, groundwater recharge, evaporation ponds, etc.)	Reuse and recharge
Wastewater Inventory Number (all wasterwater systems are assigned an inventory number)	103259
(all wasterwater systems are assigned an inventory number)	
Groundwater Permit Numbers	N/A
ADEQ Aquifer Protection Permit Number	P-103259
ADEO Device Bernelt Newsham	R-103259
ADEQ Reuse Permit Number	
EPA NPDES Permit Number	N/A

	NUMBER OF	TOTAL MONTHLY	SEWAGE FLOW ON
MONTH/YEAR	SERVICES	SEWAGE FLOW *	PEAK DAY *
JANUARY	N/A	16.520	0.862
FEBRUARY	N/A	14.236	0.877
MARCH	N/A	16.736	0.812
APRIL	N/A	16.218	0.829
MAY	N/A	16.745	1.333
JUNE	N/A	17.652	1.017
JULY	N/A	17.468	0.880
AUGUST	N/A	19.581	0.873
SEPTEMBER	N/A	19.470	1.572
OCTOBER	N/A	21.167	1.165
NOVEMBER	N/A	24.443	1.238
DECEMBER	N/A	20.334	0.967
	TOTAL	220.570	12.425

<sup>\*</sup>The information provided for January include the data from Citizens for delivery from January 1-14th, 2002

Method of Effluent Disposal (leach field, surface water discharge, reuse, injection wells, groundwater recharge, evaporation ponds, etc.)	Reuse and recharge
Wastewater Inventory Number	103259
(all wasterwater systems are assigned an inventory number)	
Groundwater Permit Numbers	N/A
ADEQ Aquifer Protection Permit Number	N/A
ADEQ Reuse Permit Number	N/A
EPA NPDES Permit Number	N/A

# **STATISTICAL INFORMATION**

Total number of customers	40,734	
Total number of gallons treated	2,312.624	gallons

COMPANY NAME

# ARIZONA-AMERICAN WATER COMPANY YEAR ENDING 12/31/2002

	INCOME TAXES	
For this reporting period, provide the following	j:	
Federal Taxable Income Reported	n/a	
Estimated or Actual Federal Tax Liability	n/a	<u> </u>
State Taxable Income Reported	n/a	
Estimated or Actual State Tax Liability	n/a	<u> </u>
Amount of Grossed-Up Contributions/Advance	es:	
Amount of Contributions/Advances Amount of Gross-Up Tax Collected	n/a	_
Total Grossed-Up Contributions/Advances	n/a n/a	<del></del>
and amount of contribution/advance, the amount payer, and the date the Utility expects to make CERTIFICATION		refund due to each
The undersigned hereby certifies that the Utilit prior year's annual report. This certification is corporation; the managing general partner, if a company or the sole proprietor, if a sole propri	to be signed by the President or Chief Exec a partnership; the managing member if a lim	cutive Officer, if a
B. Kint June	5/14/2003 DATE	
B Kent Turner PRINTED NAME	Vice Presiden	F

COMPANY NAME	ARIZONA-AMERICAN WATER COMPANY(S	Sewer) YEAR ENDING 12/31/2002
	PROPERTY TAXES	
Amount of actual proper	rty taxes paid during Calendar Year 2002 was:	\$244,176.93
	port proof (e.g. property tax bills stamped "paid in f of any and all property taxes paid during the calen	
If no property taxes paid	l, explain why	
,		

W-0/30 3 Arrizona corporation commission

# VERIFICATION AND SWORN STATEMENT

0011	_
MPAGMA	7
B( MAY 0 1 2003 )	
	₽

	SWORN STATEN	IENT	K MAY 0 1 200
	Intrastate Revenue	s Only	
VERIFICATION			Director of Utilities
STATE OF Arizona	COUNTY OF(COU Santa Cruz, Marico	ppa and Mohave	
I, THE UNDERSIGNED	NAME (OWNER O	R OFFICIAL) TITLE	
OF THE	1	Water Company (Sewer)	
DO SAY THAT THIS ANNUAL UTILITY REPOR	RT TO THE ARIZONA COP	PRORATION COMMISSION	1
FOR THE YEAR ENDING	MONTH	1 DAY 12 31	YEAR 2002
HAS BEEN PREPARED UNDER MY PAPERS AND RECORDS OF SAID I THE SAME, AND DECLARE THE SA STATEMENT OF BUSINESS AND A COVERED BY THIS REPORT IN RE SET FORTH, TO THE BEST OF MY	UTILITY; THAT I HAVE CA AME TO BE A COMPLETE .FFAIRS OF SAID UTILITY :SPECT TO EACH AND EV	REFULLY EXAMINED AND CORRECT FOR THE PERIOD /ERY MATTER AND THING	3
SWORN STATEMENT  IN ACCORDANCE WITH THE REQUEST AND ARIZONA REVISED STATUTES OPERATING REVENUE OF SAID UTILITY OPERATIONS DURING CA	S, IT IS HEREIN REPORTE TILITY DERIVED FROM	ED THAT THE GROSS  ARIZONA INTRASTAT	<u>E</u>
Charles of the	(THE AM	SALES TAXES BILLED, O	
**REVENUE REPORTED ON THIS PAGE MUSINCLUDE SALES TAXES BILLED OR COLLECTED. IF FOR ANY OTHER REASON THE REVENUE REPORTED ABOVE DOES N AGREE WITH TOTAL OPERATING REVENUELSEWHERE REPORTED, ATTACH THOSE STATEMENTS THAT RECONCILE THE DIFFERENCE. (EXPLAIN IN DETAIL) SUBSCRIBED AND SWORN TO BEFORE MI A NOTARY PUBLIC IN AND FOR THE COUNT	N, NOT JES SIGNATURE	OF OWNER OR OFFICIAL 19 - 409 - 710 - 7 TELEPHONE NUMBER  COUNTY NAME MONTH	20
(SEAL) MY COMMISSION EXPIRES		SIGNATURE OF NO SEE AHACKED NO	

Page 16

# JURAT WITH AFFIANT STATEMENT

State of <u>CALIFORNIA</u>	)
State of <u>CALIFORNIA</u> County of <u>SAN DIEGO</u>	<b>ss</b> .
See Attached Document (Notary to cross of See Statement Below (Lines 1–7 to be com	ut lines 1–8 below) upleted only by document signer[s], <i>not</i> Notary)
Signature of Document Signer No. 1	Signature of Document Signer No. 2 (if any)  Subscribed and sworn to (or affirmed) before
	me this 304h day of April Month,
SUSAN J. TILLIS Commission # 1376625 Notary Public - California \$\frac{\xi}{2}\$ San Diego County My Comm. Expires Sep 24, 2006	(1) B. KENT TUSNESS Name of Signer(s)  Name of Signer(s)
Place Notary Seal Above	Susar J. Tillus Signature of Notary Public
Though the information below is not required by law, it	TONAL
valuable to persons relying on the document and coufraudulent removal and reattachment of this form to another	of Signer #1  Top of thumb here.
Further Description of Any Attached Docum	nent
Title or Type of Document: Let (1),3	597, 934)
Document Date: Number of Pa	ages:
Signer(s) Other Than Named Above:	

### VERIFICATION AND SWORN STATEMENT

# RESIDENTIAL REVENUE

Intrastate Revenues Only



····			بالسال	
/ERIFICATION			Will see the second sec	Director of Utilities
STATE OF ARIZONA	COUNTY OF(COUNTY NAME) Santa Cruz, Maricopa and Mohave			
, THE UNDERSIGNED	NAME (OWI	IER OR OFFICIAL	.) TITLE	
OF THE	COMPANY I	NAME rican Water Comp	any (Sawar)	
OO SAY THAT THIS ANNUAL UTILITY REPORT TO	_		COMMISSION	
OR THE YEAR ENDING	N	IONTH 12	DAY 31	YEAR 2002
HAS BEEN PREPARED UNDER MY DIRE PAPERS AND RECORDS OF SAID UTILI THE SAME, AND DECLARE THE SAME I STATEMENT OF BUSINESS AND AFFAIR COVERED BY THIS REPORT IN RESPECTED TO THE BEST OF MY KNO	TY; THAT I HAV TO BE A COMPI RS OF SAID UT CT TO EACH AN	'E CAREFULLY EX LETE AND CORRE ILITY FOR THE PE ND EVERY MATTE	XAMINED ECT ERIOD ER AND THING	
WORN STATEMENT				
IN ACCORDANCE WITH THE REQUIREM ARIZONA REVISED STATUTES, IT IS HE OPERATING REVENUE OF SAID UTILITY RECEIVED FROM RESIDENTIAL CUSTO	REIN REPORT Y DERIVED FRO	ED THAT THE GR DM <u>ARIZON</u>	OSS <u>A INTRASTATE UTIL</u>	LITY OPERATIONS
Arizona IntraState Gross Operating Reven	(THE AMOUNT IN BOX AT LEFT INCLUDES \$ 0			_
\$ 8,084,475		IN SALE	S TAXES BILLED, O	R COLLECTED
RESIDENTIAL REVENUE REPORTED ON THIS PAG INCLUDE SALES TAXES BILLED.	GE MUST			
	BI	CNATURE OF OV	MAR OR OFFICIAL 1-1703	
SUBSCRIBED AND SWORN TO BEFORE ME		TELEPHON	E NUMBER	
A NOTARY PUBLIC IN AND FOR THE COUNTY OF	<del>.</del>	NOTARY	PUBLIC NAME	
THIS	DAY C	COUNTY F MONTH	/ NAME [20	
(SEAL)			ATUDE OF NOTATIVE	- DUDUIG
Y COMMISSION EXPIRES	- 1 · 1 · 1 · 1 · 1 · 1 · 1 · 1 · 1 · 1		ATURE OF NOTARY AHTACHES N	

# **JURAT WITH AFFIANT STATEMENT**

\\\C\\\C\\\C\\\C\\\C\\\C\\\C\\\C\\\C\\	<u>XXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXX</u>
State of CALIFORNIA	•
1 )	SS.
State of <u>CALIFORNIA</u> County of <u>SAN</u> <u>DIEGO</u>	
See Statement Below (Lines 1–7 to be con	out lines 1–8 below) mpleted only by document signer[s], <i>not</i> Notary)
Signature of Document Signer No. 1	Signature of Document Signer No. 2 (if any)  Subscribed and sworn to (or affirmed) before
	me this 30th day of April , Month
01/04/17	$\frac{2003}{\text{Year}}$ , by
SUSAN J. TILLIS Commission # 1376625	(1) B. KENT TURNER.
Notary Public - California San Diego County	Name of Signer(s)
My Comm. Expires Sep 24, 2006	(2)Name of Signer(s)
	Jusan J. Tiller
Place Notary Seal Above	Signature of Notary Public
	TIONAL —
Though the information below is not required by law, valuable to persons relying on the document and confident removal and reattachment of this form to and	ould prevent OF SIGNER #1 OF SIGNER #2 Top of thumb here
Further Description of Any Attached Docu	ment
Title or Type of Document: Westication (8	7,084,475)
Document Date: Number of	Pages:
Signer(s) Other Than Named Above:	

# SEE WATER UTILITY ANNUAL REPORT FILE FOR PROPERTY TAX INFORMATION